

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	321	("I/Q" adj2 modulat\$4 or "I/Q" adj2 detect \$4 or complex adj2 modulat\$4 or "in-phase" adj2 quadrature adj2 modulat \$4) with (DAC \$1 or "D/A" or digital adj1 analog\$3 or analog adj2 conver\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 11:58
L12	204	11 and (shift\$3 adj2 baseband or mix\$3 near3 phas\$3 adj2 shift\$3 or mix\$3 near3 phasor\$1 or mix\$3 phaser \$1 or multipl\$4 near3 phase near2 shift\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:01
L13	99	12 and "375"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:02
L14	27	11 and (shift\$3 adj2 baseband or mix\$3 near3 phas\$3 adj2 shift\$3 or mix\$3 near3 phasor\$1 or mix\$3 near3 phaser\$1 or multipl\$4 near3 phase near2 shift\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:06

L15	8	("I/Q" adj2 modulat\$4 or "I/ Q" adj2 detect \$4 or complex adj2 modulat\$4 or "in-phase" adj2 quadrature adj2 modulat\$4 or "I/Q" near2 mix\$3 or complex near2 mix\$3 or "I/Q" near2 multipl\$4 or upconver\$4 with "I/Q" or upconver\$4 near3 mix\$4) with (DAC\$1 or "D/A" or digital adj1 analog\$3 or analog adj2 conver\$5) same (phaser\$1 or phasor\$1 or phas\$3 adj2 circuit\$3 or shift \$3 near2 baseband\$1 or phas\$3 adj3 sect \$4 or phas\$3 adj2 device\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:20
L16	13	("I/Q" adj2 modulat\$4 or "I/ Q" adj2 detect \$4 or complex adj2 modulat\$4 or "in-phase" adj2 quadrature adj2 modulat\$4 or "I/Q" near2 mix\$3 or complex near2 mix\$3 or "I/Q" near2 multipl\$4 or upconver\$4 with "I/Q" or upconver\$4 near3 mix\$4) same (DAC\$1 or "D/A" or digital adj1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:23

		analog\$3 or analog adj2 conver\$5) same (phaser\$1 or phasor\$1 or phas\$3 adj2 circuit\$3 or shift \$3 near2 baseband\$1 or phas\$3 adj3 sect \$4 or phas\$3 adj2 device\$1)				
L17	5	16 not 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:24
L18	621	("I/Q" adj2 modulat\$4 or "I/ Q" adj2 detect \$4 or complex adj2 modulat\$4 or "in-phase" adj2 quadrature adj2 modulat\$4 or "I/Q" near2 mix\$3 or complex near2 mix\$3 or "I/Q" near2 multipl\$4 or upconver\$4 with "I/Q" or upconver\$4 near3 mix\$4) with (DAC\$1 or "D/A" or digital adj1 analog\$3 or analog adj2 conver\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:26

L19	123	18 and (phaser\$1 or phasor\$1 or phas\$3 adj2 circuit\$3 or shift\$3 near2 baseband\$1 or phas\$3 adj3 sect\$4 or phas\$3 adj2 device\$1 or phase adj1 shift\$3 near4 mix\$3 or phase adj1 shift\$3 near3 multipl\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:28
L20	3965	(second adj2 mix\$3 or second adj2 multipl\$4 or Quadrature adj2 signal\$1) with (phaser\$1 or phasor\$1 or phase adj2 shift\$3 or phase adj2 sect\$3 or phase adj2 circuit\$3 or shift\$3 adj3 baseband or phase adj2 shifting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:45
L21	958	(second adj2 mix\$3 or second adj2 multipl\$4 or Quadrature adj2 signal\$1) adj4 (phaser\$1 or phasor\$1 or phase adj2 shift\$3 or phase adj2 sect\$3 or phase adj2 circuit\$3 or shift\$3 adj3 baseband or phase adj2 shifting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:46

L22	11	21 with (DAC\$1 or "D/A" or digital adj1 analog\$3 or analog adj2 conver\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:47
L23	38	21 same (DAC\$1 or "D/A" or digital adj1 analog\$3 or analog adj2 conver\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:50
L24	27	23 not 22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:50
L25	255	(DDS or direct adj2 digital adj2 synthes\$6) same (DAC\$1 or "D/A" or digital adj1 analog\$3 or analog adj2 conver\$5) same (shift\$3 adj2 baseband or mix \$3 near3 phas \$3 adj2 shift\$3 or mix\$3 near3 phasor\$1 or mix \$3 phaser\$1 or multipl\$4 near3 phase near2 shift\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:55
L26	64	25 and "375"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 12:56

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